

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/775,640	
			Filing Date	02/10/2004	
			First Named Inventor	Alexander B.H. BAKKER	
			Art Unit	1646	
			Examiner Name		
Sheet	1	of	5	Attorney Docket Number	DX0763XB1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	DOCUMENT NUMBER	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant, Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
EOH	AA	US 2003/0022279 A1	1/30/03	Fraser et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant, Passages or Relevant Figures Appear	†
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
EOH	AB	WO 94/01548	1/20/94	Medical Research Council		
	AC	WO 96/26861	9/6/96	Nat. Jewish Center for Immunolo., et al.		
	AD	WO 97/20046	6/5/97	Schering Corporation		
	AE	WO 98/39446	9/11/98	Human Genome Sciences		
	AF	WO 98/49292	11/5/98	Inst. Nat. Sante. Rech. Med., et al.		
	AG	WO 99/06548	2/11/99	Genset		
	AH	WO 99/06554	2/11/99	Genset		

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EOH	AJ	José Aramburu, et al., <u>The Journal of Immunology</u> , 144(8):3238-3247, April 15, 1990 "A novel functional cell surface dimer (Kp43) expressed by natural killer cells and T cell receptor-γ/δ TCR ⁺ T lymphocytes I. Inhibition of the IL-2-Dependent Proliferation by Anti-Kp43 Monoclonal Antibody"	
	AJ	José Aramburu, et al., <u>The Journal of Immunology</u> , 147(2):714-721, July 15, 1991 "A novel functional cell surface dimer (Kp43) expressed by natural killer cells and T cell receptor-γ/δ TCR ⁺ T lymphocytes II. Modulation of Natural Killer Cytotoxicity by Anti-Kp43 Monoclonal Antibody"	
	AK	A. Bernot, et al., <u>GenBank</u> , Accession No. M88072, June 24, 1994. Definition: "Gallus gallus (17.5) mRNA, complete cds."	
	AL	Mathieu Bléry, et al., <u>J. Biol. Chem.</u> , 272(14):8989-8996, April 4, 1997. "Reconstituted Killer Cell Inhibitory Receptors for Major Histocompatibility Complex Class I Molecules Control Mast Cell Activation Induced via Immunoreceptor Tyrosine-based Activation Motifs"	
	AM	John C. Cambier, <u>Immunology Today</u> , 16(2):110, 1995. "New nomenclature for the Reth motif (or ARH1/TAM/ARAM/YXL)"	
	AN	John C. Cambier, et al., <u>Proc. Natl. Acad. Sci. USA</u> , 94:5993-5995, June 1997. "Inhibitory receptors abound?"	
	AO	Marco Colonna, <u>NATURE</u> , 391:642-643, February 12, 1998. "Unmasking the killer's accomplice"	
	AP	Marco Colonna and Jacqueline Samaridis, <u>SCIENCE</u> , 268:405-408, April 21, 1995. "Cloning of Immunoglobulin-Superfamily Members Associated with HLA-C and HLA-B Recognition by Human Natural Killer Cells"	
	AQ	Marc Daëron, et al., <u>Immunity</u> , 3:635-648, November 1995. "The Same Tyrosine-Based Inhibition Motif, in the Intracytoplasmic Domain of FCγRIIB, Regulates Negatively BCR-, TCR-, and FcR-Dependent Cell Activation"	
	AR	A. D'Andrea, et al., <u>The Journal of Immunology</u> , 155:2306-2310, 1995. "Molecular Cloning of NKB1, A Natural Killer Cell Receptor for HLA-B Allotypes"	
↓	AS	R. Giorda, et al., <u>GenBank</u> , Accession No. M82891, September 14, 1992. Definition: "R.norvegicus 3.2.3 antigen protein mRNA, complete cds."	

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			Filing Date	02/10/2004	
			First Named Inventor	Alexander B.H. BAKKER	
			Art Unit	1646	
			Examiner Name		
Sheet	3	of	5	Attorney Docket Number	DX0763XB1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
EOH	AT	J. Hamann, et al., <u>GenBank</u> , Accession No. L07555, April 21, 1997. Definition: "Homo sapiens early activation antigen CD69 mRNA, complete cds."	
	AU	L. Hillier, et al., <u>GenBank</u> , Accession No. AA412675, May 2, 1997. Definition: "zv412c03.s1 Soares_testis_NHT Homo sapiens cDNA clone IMAGE:731820 3', MRNA sequence"	
	AV	L. Hillier, et al., <u>GenBank</u> , Accession No. AA480109, August 8, 1997. Definition: "zv41f05.s1 Soares ovary tumor NbHOT Homo sapiens cDNA clone 756225 3' similar to TR:G498729 G498729 ZINC FINGER PROTEIN"	
	AW	L. Hillier, et al., <u>GenBank</u> , Accession No. AA481924, August 8, 1997. Definition: "zv41f05.r1 Soares ovary tumor NbHOT Homo sapiens cDNA clone 756225 5' similar to TR:G498729 G498729 ZINC FINGER PROTEIN"	
	AX	L. Hillier, et al., <u>GenBank</u> , Accession No. H12338, June 27, 1995. Definition: "yj11h03.s1 Homo sapiens cDNA clone 148468 3'."	
	AY	L. Hillier, et al., <u>GenBank</u> , Accession No. H12392, June 27, 1995. Definition: "yj11h03.r1 Homo sapiens cDNA clone 148469 5'."	
	AZ	L. Hillier, et al., <u>GenBank</u> , Accession No. H39980, August 16, 1995. Definition: "yj055g07.r1 Homo sapiens cDNA clone 181884 5'."	
	BA	L. Hillier, et al., <u>GenBank</u> , Accession No. N41026, January 22, 1998. Definition: "yy53c02.s1 Homo sapiens cDNA clone 277250 3' similar to PIR:S47066 S47066 zinc finger protein - human."	
	BB	L. Hillier, et al., <u>GenBank</u> , Accession No. R49793, May 18, 1995. Definition: "yj55f08.r1 Homo sapiens cDNA clone 152879 5'."	
	BC	L. Hillier, et al., <u>GenBank</u> , Accession No. T52100, February 8, 1995. Definition: "yb10h09.r1 Homo sapiens cDNA clone 70817 5'."	
	BD	L. Hillier, et al., <u>GenBank</u> , Accession No. T55959, February 8, 1995. Definition: "yb35f08.r1 Homo sapiens cDNA clone 73187 5'."	
↓	BE	L. Hillier, et al., <u>GenBank</u> , Accession No. W60864, October 15, 1996. Definition: "zd27g05.s1 Soares fetal heart NbHH19W Homo sapiens cDNA clone 341912 3' similar to PIR:S47068 S47066 zinc finger protein - human"	

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		Art Unit	1646
		Examiner Name	
Sheet 4 of 5	Attorney Docket Number	DX0763XB1	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
EOH	BF	L. Hillier, et al., GenBank, Accession No. W60940, October 15, 1996. Definition: "zd27g05.r1 Soares fetal heart NbHH19W Homo sapiens cDNA clone 341912 5'."	
	BG	L. Hillier, et al., GenBank, Accession No. W74783, October 16, 1996. Definition: "zd57c01.r1 Soares fetal heart NbHH19W Homo sapiens cDNA clone 344736 5'."	
	BH	L. Hillier, et al., GenBank, Accession No. W92376, July 16, 1996. Definition: "zd99g11.s1 Soares fetal heart NbHH19W Homo sapiens cDNA clone 357668 3" similar to PIR:S47066 S47066 zinc finger protein - human"	
	BI	Lewis L. Lanier, et al., Immunity, 8:693-701, June 1998. "Association of DAP12 with Activating CD94/NKG2C NK Cell Receptors"	
	BJ	Lewis L. Lanier, et al., Nature, 381:703-707, February 12, 1998. "Immunoreceptor DAP12 bearing a tyrosine-based activation motif is involved in activating NK cells"	
	BK	Lewis L. Lanier, Immunity, 6:371-378, April 1997. "Natural Killer Cells: From No Receptors to Too Many"	
	BL	Paul J. Leibson, Immunity, 3:5-8, July 1995. "MHC-Recognizing Receptors: They're Not Just for T Cells Anymore"	
	BM	Bernard Malissen, NATURE, 384:518-519, December 12, 1996. "Two faces are better than one"	
	BN	M. Marra, et al., GenBank, Accession No. AA098506, October 25, 1996. Definition: "mo08f09.r1 Life Tech mouse embryo 10 5dpc 10665016 Mus musculus cDNA clone 553001 5'."	
	BO	M. Marra, et al., GenBank, Accession Number AA186015, February 17, 1997. Definition: mt35c02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:623042 5' similar to SW:NK13_RAT P27471 NATURAL KILLER CELL SURFACE PROTEIN P1-3.2.3 ; mRNA sequence.	
	BP	M. Marra, et al., GenBank, Accession No. AA242315, March 7, 1997. Definition: "mw26h05.r1 Soares mouse 3NMW12 5 Mus musculus cDNA clone 671865 5'."	
	BQ	M. Marra, et al., GenBank, Accession No. AA138406, February 16, 1997. Definition: "mr12f09.r1 Soares mouse 3NbMS Mus musculus cDNA clone 597257 5'."	
✓	BR	M. Marra, et al., GenBank, Accession No. W41142, September 11, 1996. Definition: "mc38h03.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone 350837 5'."	

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EOH	BS	M. Marra, et al., <u>GenBank</u> , Accession No. W88159, September 12, 1996. Definition: "mf69f10.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone 419563 5'."	
	BT	M. Marra, et al., <u>GenBank</u> , Accession No. W91184, September 12, 1996. Definition: "mf72b05.r1 Soares mouse embryo 3NbME13.5 14.5 Mus musculus cDNA clone 419793 5'."	
	BU	M. Marra, et al., <u>GenBank</u> , Accession Number W13188, October 2, 1997. Definition: mb31f12.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:331055 5', mRNA sequence.	
	BV	Alessandro Moretta, et al., <u>Annual Review of Immunology</u> , 14:619-648, 1998. "RECEPTORS FOR HLA CLASS-I MOLECULES IN HUMAN NATURAL KILLER CELLS"	
	BW	NCI-CGAP (Robert Strausberg), <u>GenBank</u> , Accession Number AA518481, January 5, 1998. Definition: nh52a05.r1 NCI_CGAP_Pr5 Homo sapiens cDNA clone IMAGE:955952, mRNA sequence.	
	BX	Lucia Olcese, et al., <u>The Journal of Immunology</u> , 158:5083-5086, 1997. "Human Killer Cell Activatory Receptors for MHC Class I Molecules Are Included In a Multimeric Complex Expressed by Natural Killer Cells"	
	BY	Gonzalo Rubio, et al., <u>The Journal of Immunology</u> , 151(3):1312-1321, August 1, 1993. "A Novel Functional Cell Surface Dimer (kp43) Serves as Accessory Molecule for the Activation of a Subset of Human $\gamma\delta$ T Cells"	
	BZ	Jacqueline Samardis and Marco Colonna, <u>Eur. J. Immunology</u> , 27:660-665, 1997. "Cloning of novel immunoglobulin superfamily receptors expressed on human myeloid and lymphoid cells: structural evidence for new stimulatory and inhibitory pathways"	
	CA	Andrew M. Scharenberg and Jean-Pierre Kinet, <u>Cell</u> , 87:981-984, December 13, 1996. "The Emerging Field of Receptor-Mediated Inhibitory Signaling: SHP or SHIP?"	
	CB	Kathleen M. Smith, et al., <u>The Journal of Immunology</u> , 161(1):7-10, July 1, 1998. "Cutting Edge: Ly-49D and Ly-49H Associate with Mouse DAP12 and Form Activating Receptors"	
	CC	Kan Takase, et al., <u>The Journal of Immunology</u> , 159:741-747, 1997. "A New 12-Kilodalton Dimer Associated with Pre-TCR Complex and Clonotype-Independent CD3 Complex on Immature Thymocytes"	
	CD	Matthew L. Thomas, <u>Journal of Experimental Medicine</u> , 181:1953-1956, June 1995. "Of ITAMs and ITIMs: Turning On and Off the B Cell Antigen Receptor"	
V	CE	Nicolai Wagtmann, et al., <u>Immunity</u> , 2:439-448, 1995. "Molecular Clones of the p58 NK Cell Receptor Reveal Immunoglobulin-Related Molecules with Diversity in Both the Extra- and Intracellular Domains"	

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